AGRICULTURAL DEPARTMENT

From	To
M.S. Sivaraman, Esquire, I.C.S.?	The Secretary to Government,
Director of Agriculture,	Development Department,
Chepauk, Madras.	Madras.

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Roc. No. D.1. 3/48 dated 30th January 1948.

Sir,

Sub: AGRICULTURE - Edible oil seeds scheme for the multiplication of oil seeds - proposals for extention submitted.

Ref: G.O. Ms. No. 1804, Development dated 4-5-1946.

The Government in their order cited above sanctioned a scheme extension of the scheme attached herewith it is proposed to ru the scheme for a period of another four years from 1-4-1948 at a net cost of Rs. 2,200/-, half of which may be borne by the Government of India as in the original scheme.

I request that the scheme may be forwarded to the Government of India for financial assistance.

C.R. Srinivasa Ayyangar
For Director of Agriculture.

/True Copy/Forwarded/By order.

Sd/- x x x x x x x x
Gazetted Assistant.

PROPOSALS FOR EXTENSION OF THE SCHEME FOR MULTIPLICATION OF IMPROVED GINGELLY SEEDS.

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The Government in G.O.No.Ms. 1804, Development dated 4-5-1946 sanctioned a scheme for multiplication of improved strains of gingelly for a period of one year at a cost of Rs. 15,600 recurring and Rs. 2,352 non-recurring. The Government of India have agreed to bear 50% of the non-recurring charges i.e. Rs. 1,176. The scheme was started from 1.4.1947 and is due to terminate on 31-3-1948.

2. Acquisition of 12.50 acres and 0.40 acres of lands in connection with the schemes was completed on 13-7-1947 and 8.11.1947 respectively. These areas were given preparatory cultivation for sowing, gingelly for seed multiplication in August 1947. Extensions of the main office, laboratory buildings and store room for providing space for storing gingelly seeds were completed by June 1947.

3. The three improved strains of gingelly TMVA(S.I.89) TMV2.(X.6) and TMV.3(X.38) were shwn early in August 1947 in about 10 acres. Though the season was late, it was anticipated that some seeds would become available from the crop for distribution for sowing in the cold weather season. Early drought affected the germination and general stand of the crop while the heavy rains of October when the crop was nearing maturity, affected setting and ripening of capsules. Due to the above facts only a total quantity of 500 lbs. of seeds of the three strains was obtained and this is being distributed for sowing during the cold weather seaon.

4. The area was ploughed twice with country plough for this cold-weather season and cattle manure and town rubbish at 5 cartloads per acre were applied and incorported into the soil. 11.60 acres of TMV.1 and 0.90 acres of TMV.3 gingelly strains were sown after the receipt of a shower on 1.1.1948. The seeds are just germinating and the produce will be utilised for distribution during summer (April - May 1948). It is too early to judge the progress under the scheme as regular work of multiplication of these improved seeds has just been taken up

5.-The scheme will have to be worked for at least a period of another four years for achieving tangible results so that large quantities of the improved strains may be produced and supplied to various centres for running primary seed farms and multiplying and distributing seeds from those seed farms. Only after a minimum period of five years the spread of the strain will become evident. Hence it is proposed to extend the scheme for another four years from 1.4.1948 at a gross expenditure of Rs. 9,600 against an anticipated revenue of Rs. 7,400. The net cost of the scheme will be only Rs. 2,200 for four years of which the Government of India will subsidise 50% as in the original scheme,,if asked for.

Details of expenditure and receipts are given below:

DETAILS OF EXPENDITURE AND RECEIPTS.

I. EXPENDITURE - RECURRING.	First Year	Second year	Third Year	Fourth Year.	Total.
1. Pay of staff - field man.	564	588	612	636	2,400
2. Dearness allowance to staff.	216	216	216	216	864
3. Other charges.					
Purchase of deadstock	200	..	200	..	400
Service Postage.	25	25	25	25	100
WORKING EXPENSES:-					
Cost of raising 12.0 acres of cold weather gingelly at Rs. 40 per acre.	80	480		480	1,920

p.t.o.

WORKING EXPENSES:-	First year	Second year	Third year	Fourth Year	Total
Cost of raising 12 acres of summer gingelly at Rs. 60 per acre.	720	720	720	720	2,880
Cart-hire, railway freight on seeds etc.	100	100	100	100	400
Ploughing fields after harvest, watch etc.	195	171	147	123	636
Total.	2,500	2,300	2,500	2,300	9,600

II. RECEIPTS.

1,200 lbs. of cold weather gingelly at 3 lbs. per rupee	400	400	400	400	1,600
3,000 lbs. of summer gingelly at 3 lbs. per rupee	1,200	1,200	1,200	1,200	4,800
900 lbs. of mixture gingelly at 4 lbs. per rupee	225	225	225	225	900
Miscellaneous items of receipts such as sale of old gunnies etc.,		50		50	100
Total	1,825	1,875	1,825	1,875	7,400

Net expenditure Rs. 2,200

Government of India's share Rs 1,100
Madras Government's share Rs 1,100
Rs 2,200

/True Copy/

Sd/- x x x x

GOVERNMENT OF MADRAS

ABSTRCT

AGRICULTURE - GROW MORE FOOD - Five Year Plan - Scheme No.7- (part) Edible oil seeds - Multiplication of improved gingelly seed, - Continuance during 1948-1949 - Sanctioned.

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DEVELOPMENT DEPARTMENT

G.O. Ms. No. 1249 Dated the 11th 3rd May 1948.

Read the
G.O.No. Ms.1804, Development Dated 4-5-1946.
From the Director of Agriculture No. D1~~3~~348
dated 30-1-1948

O R D E R:

Sanction is accorded to the continuance of the scheme for the multiplication of the improved gingelly seeds sanctioned in G.O. No.Ms. 1804, Development dated 4-5-1946 for another year from 1-4-1948 to 31-3-1949 at a net cost of Rs. 699 (Rupees six hundred and Nintey nine only) as shown in the annexure.

2. The expenditure should be debited to "40.d Agriculture - Agricultural Demonstration and propaganda including Public Exhibitions and Fairs-1. Ordinary areas."

3. This scheme forms part of the comprehensive scheme for the multiplication and distribution of improved seeds approved in G.O. No. Ms. 2535 Development dated 9-6-1947. The attention of the Director of Agriculture is invited to para 5 of that G.O. and he is requested to submit in due course proposals for the continuance of the scheme during 1949-1950.

4. The Director of Agriculture is requesxted to submit as usual quarterly progress reports on the working of this scheme in the prescribed form.

The Government of India will be addressed for a half grant separately.

Sd/-x x x x x x
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To
The Director of Agriculture
The Accountant General through the Finance.
Copy to Government of India, Ministry of Agriculture
The Finance Department.
The Central Grow More Food Committee.
The Board of Revenue.

A N N E X U R E

Statement of expenditure and receipts for 1948-49.

1. Expenditure- Recurring

1. One field man on Rs. 45 per mensem 45 X 12 . . .	Rs. [illegible]
2. Dearness allowance at R 22 per mensem 22 X 12	Rs. 264
3. Other charges.	
(a) Purchase of deadstrack	Rs. 200
(b) Service Postage.	Rs. 25.

Working expenses:-

Cost of raising ~~k~~ 12 acres of cold weather gingelly at B 40 per acre.	Rs. 480

p.t.o.

Cost of raising 12 acres of ~~xxxx~~ summer gingelly at Rs. 60 per acre	Rs. 720
Cast hire, railway freight on seeds etc.,	Rs. 100
Ploughing fields after harves watch. etc	Rs. 195
Total.	Rs. 2,524

Receipts.

1200 £. of cold weather gingelly, at 3 £ per rupee.	Rs. 400
3600 £. of summer gingelly at 3 £. per rupee.	Rs. 1200
900 £. of mixture gingelly at r £. per rupee.	Rs. 225
Miscellaneous items of receipt such as sale of old gunnies etc.	
Total.	Rs.1,825

Net expenditure - Rs. 2524-/1825 or Rs. 699.

(Rupees six hundred and Ninety nine only)

Sd/- x x x x x x x
3.3.481

/True Copy/

Office Assistant

SP/5.9.

adras Record Office.